

SHEET\_

FOR REVISION ONLY

OF

DIST COUNTY ROUTE. SHEET 04 SF 80 13.2/13.9 218R1 1204

JENS ERLINGSSO

8249

EXP. 9/30/06

EGISTERED ELECTRICAL ENGINEER DATE PROFESSIO

12-6-04 PLANS APPROVAL DATE

PB POWER, Inc.

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## **SHEET NOTES:**

- Conduit up to PB-LTG located in barrier, see sheet E-138.
- (2) Conduit up to PB-COM located in barrier, see sheet E-138
- $\langle 3 \rangle$  PB-2A, locate on top of floor.
- For cable tray run and lighting inside crossbeam, see sheet E-117.
- 5 For lighting inside crossbeam, see sheet E-119.
- For future light pipes, see sheets E-202 thru E-204. For light pipe schedule, see sheet E-217.
- 7) For cable tray & ground bar support, refer to sheet E-208.
- 8) For fiber splice tray detail. Refer to sheet E-355.
- References:
  - TOS equipment is shown for conduit routing only. For typical details of TOS controller and devices, see sheets E-344 through
  - For types of pull boxes, splice boxes and enclosures, see sheet E-169.
  - For bridge grounding plan, see sheet E-196. For circuit and conduit/cable tray schedules, see sheets starting at E-401.
- 2. For other work related to items not shown on this sheet, see Electrical Special Provisions.
- 3. The girder lighting fixtures are shown diagrammatically.Contractor shall install fixtures at railing posts with a maximum of 8000 mm between fixtures. For types and typical lighting fixture installation details, see sheet E-206.
- The cable trays are shown diagrammatically. For typical girder cable tray plans and sections, see sheets E-207 and E-208.

## SAS SUPERSTRUCTURE GIRDER EASTBOUND LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

E-184

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

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Caltrans now has a web site! To get to the web site, go to http://www.dot.ca.gov